## V. Failure to Thrive Congenital Heart Disease and Renal Disease Infants with Malabsorption

Hypercaloric formulas and medical foods are available for infants and children who have been assessed to be failing to thrive. Prescribed items may be issued by WIC if the participant has a medical condition which precludes or restricts the use of conventional foods and necessitates the use of a formula. *The medical foods are not to be authorized solely for the purpose of enhancing nutrient intake or managing body weight if the participant is able to eat conventional foods adequately.* Hypercaloric infant formula prescriptions may include regular formula mixed to a higher caloric density. Recipes for a higher caloric formula must be provided by the physician or health care provider.

Hydrolyzed formulas are similar to milk-based and soy-based formulas with changes made to the protein component. They meet the requirements established by the American Academy of Pediatrics, Committee on Nutrition for the minimum level of 29 nutrients and the maximum level of 9 nutrients. The milk protein (whey or casein) is heat treated and broken down enzymatically to create a protein that is easier to digest. These infant formulas were designed for infants who have problems with the digestion of protein or severe allergy problems to protein. In many cases these formulas are provided to infants with feeding problems or enzyme deficiencies, such as seen with cystic fibrosis. Most of the protein hydrolysate formulas are lactose free due to the use of sucrose, tapioca starch, corn syrup solids or cornstarch. The fat in these formulas may contain medium-chain triglycerides (MCT), which are also easier to digest and absorb. Due to the changes in the fat component, some of these formulas are also useful for problems with fat malabsorption, short bowel syndrome and severe chronic diarrhea.

Elemental (amino acid) formulas are indicated for confirmed diagnoses of: eosinophilic esophagitis, eosinophilic enteropathy, documented anaphylaxis (pending consultation with allergist), or upon consultative recommendation of an allergist or pediatric gastroenterologist.

All hypercaloric, hydrolysate and elemental formulas must be prescribed by a licensed health care provider prior to issuance. According to WIC Federal Regulations (7 CFR, Part 246), monthly formula issuance amounts are based on participant age, feeding choice if participant is <12 months (partially breastfed or fully formula fed) and form of formula (powder, concentrate, ready to feed). Partially breastfed infants needing supplemental formula may receive a maximum of one can of powdered formula in the first 30 days of life, and will have monthly issuance tailored according to individual need throughout the rest of the first year. WIC maximum formula issuance amounts for all age groups, infant feeding choices and forms of formula are included for each item listed.

## For WIC participants who are enrolled in the MaineCare program:

- Hypercaloric and hydrolysate formulas will be provided by WIC up to the federal maximum issuance per month. Any medically necessary amounts needed over WIC's federal maximum will be provided by MaineCare.
- All elemental formulas will be provided by MaineCare

## If the infant is not enrolled in MaineCare:

• The Maine CDC WIC Nutrition Program will provide the formula in amounts not to exceed the federal maximum issuance per month.

## Prescriptions for these formulas must include:

- specific product requested
- diagnosis
- length of time the product is needed
- amount prescribed per day

Health care providers may use the *Maine CDC WIC Nutrition Program/MaineCare Request/Prior Authorization for Medical Formula/WIC-Eligible Nutritionals* form to obtain approval and prior authorization for MaineCare coverage. This form must be sent to the local WIC office in order for MaineCare to approve coverage of the formula prescribed.

Failure to Thrive—Inf	ant Formulas							
Product Name	Description	Packaging	Composition	Indications	Ma	ximum Monthly W	IC Issuance Amou	ints
Enfamil® EnfaCare® (Mead	Milk-based infant formula designed with	Powder: 12.8 oz. cans, 6 cans/case	CHO: corn syrup solids, lactose	For management of conditions such as	Non-breastfed infants	0-3 months	4-5 months	6-11 months
Johnson Nutritionals)	extra nutrients for	(use unpacked	(powder); maltodextrin,	prematurity in infants	Powder:			
	premature or low birth	scoops) Can yield =	lactose (RTU)	with higher caloric	12.8 oz.	10 cans	11 cans	8 cans
	weight infants.	82 fl. oz. (standard	<b>PRO</b> : nonfat milk, whey	needs.	RTF (32 oz.)	26 cans	28 cans	20 cans
	000/ of fat from MOT	dilution)	protein concentrate	Tomically year of decide a	<b>RTF</b> (2 oz.)	416 nursettes	448 nursettes	320 nursettes
	22% of fat from MCT Whey:Casein = 60:40	NDC: 0087-001944  Ready to Feed Liquid:	FAT: high oleic vegetable (sunflower and/or safflower oil), soy, MCT, coconut, M.	Typically used during the first year of life for premature infant after reaching 1800 grams	Partially breastfed	1-3 months	4-5 months	6-11 months
	Contains no known	2 oz. nursettes, 48	alpina and C. cohnii oils	(4 pounds).	infants			
	sources of gluten	nursettes/case	aipina and C. comini ons	(4 pourids).	Powder:	<b>5</b>	0	4
	gration	NDC: 0087-139041	Vitamins, minerals		12.8 oz. RTF (32 oz.)	5 cans 12 cans	6 cans 14 cans	4 cans 10 cans
			More calcium and		RTF (32 02.)	192 nursettes	224 nursettes	160 nursettes
		32 oz. can, 6 cans/case NDC: 0087–128741	phosphorus than standard formula but less than Enfamil		(2 02.)	192 Hursettes	224 Hurselles	Too Hursettes
			Premature products  22 cal./fl. oz.					
			Osmolality=250 mOsm/kg H <sub>2</sub> O (RTU), 310 mOsm/kg H <sub>2</sub> O (powder)					
Enfamil® 24 (Mead Johnson Nutritionals)	Milk based formula designed to provide a	Ready to Feed liquid:	CHO: lactose, polydextrose,	Infants with feeding problems who need	Non-breastfed infants	0-3 months	4-5 months	6-11 months
Johnson Nutritionals)	higher calorically dense product.	2 fl.oz. nursettes; 48 nursettes/case	galactooligosaccharides  PRO: nonfat milk,	more calories for optimal growth and	RTF (2 oz.)	416 nursettes	448 nursettes	320 nursettes
	Contains no known sources of gluten	NDC: 00087-510823	whey protein concentrate FAT: palm olein, soy,	development.	Partially breastfed infants	1-3 months	4-5 months	6-11 months
			coconut, high oleic sunflower, M. alpina		RTF (2 oz.)	192 nursettes	224 nursettes	160 nursettes
			and C. cohnii oils  Vitamins, minerals 24 cal./fl.oz  Osmolality = 370 mOsm/kg H <sub>2</sub> O					

Failure to Thrive—In	fant Formulas							
Product Name	Description	Packaging	Composition	Indications	Ma	aximum Monthly W	/IC Issuance Amou	unts
Similac® Expert Care **M NeoSure* (Abbott Nutrition)	Milk based, iron- fortified, nutritionally complete infant	Powder: 13.1 oz. cans, 6 cans/case (use unpacked level	CHO: corn syrup solids, lactose PRO: nonfat milk, whey	For premature infants for the first year of life.	Non-breastfed infants Powder	0-3 months	4-5 months	6-11 months
(	formula designed to meet the need of premature infants for the first year of life.	scoops) Can yield = 87 fl. oz. (standard dilution) NDC: 70074-0574-	protein concentrate FAT: soy, coconut, MCT, and M. alpina and C. cohnii oils (powder		13.1 oz RTF (32 oz.) RTF (2 oz.)	10 cans 26 bottles 416 nursettes	11 cans 28 bottles 448 nursettes	8 cans 20 bottles 320 nursettes
	Kosher Halal	31 Ready to Feed liquid: 2 oz. nursettes, 48	and 32 oz RTF also has high oleic safflower oil)  Vitamins, minerals		Partially breastfed infants Powder	1-3 months	4-5 months	6-11 months
		nursettes/case NDC: 70074-0596-46 32 oz. bottles, 6 bottles/case NDC: 70074-0574-56	22 cal./fl.oz. <b>Osmolality</b> =250 mOsm/kg H <sub>2</sub> O		13.1 oz RTF (32 oz.) RTF (2 oz.)	5 cans 12 bottles 192 nursettes	6 cans 14 bottles 224 nursettes	4 cans 10 bottles 160 nursettes

Failure to Thrive—C		Doolsoning	Composition	Indications	Maximum Manthly WIC Inquance Amazonta
Product Name	Description	Packaging	Composition	Indications	Maximum Monthly WIC Issuance Amounts
Boost Kid	Nutritionally complete	Ready to Feed	CHO: sucrose, maltodextrin (all);	Nutritional	Children
Essentials	formula for increased	liquid:	fructose (chocolate flavor)	management of	RTF
(Nestlé Nutrition)	nutrient needs. May	8.25 oz drink boxes,	PRO: sodium and calcium	children age 1-13 who	8.25 oz. 110 drink boxes
	be used as oral	16 drink boxes/case	caseinates, whey protein	have high energy and	
	feeding or as tube	(vanilla, chocolate)	concentrate	nutrient needs	
	feeding.		FAT: high oleic sunflower,		
		NDC:	soybean oils, and MCT oils		
	Suitable for lactose	Vanilla: 00212-3351-			
	intolerance (not for	13	Vitamins, minerals		
	those with	Chocolate: 00212-	29 kcal/fl. oz.		
	galactosemia)	3352-13	Osmolality =		
	Gluten Free	Strawberry: 00212-	550 mOsm/kg H₂O (vanilla)		
	Low Residue	3353-13	600 mOsm/kg H <sub>2</sub> O (chocolate)		
	Kosher		570 mOsm/kg H <sub>2</sub> O (strawberry)		
Boost Kid	Nutritionally complete	Ready to Feed	CHO: maltodextrin, sucrose	Nutritional	Children
Essentials 1.5	formula when higher	liquid:	PRO: sodium and calcium	management of	RTF
(Nestlé Nutrition)	caloric concentration is	8 oz drink boxes, 27	caseinates, whey protein	children age 1-13 with	8 oz. 113 drink boxes
,	needed.	drink boxes/case	concentrate	high energy demands	
		(vanilla, chocolate,	FAT: soybean, high oleic	who require volume	
	Suitable for lactose	strawberry)	sunflower oils, and MCT from	restriction	
	intolerance (not for	,,,	coconut and/or palm kernel oil		
	those with	NDC:	,		
	galactosemia)	Vanilla: 00212-3354-	Vitamins, minerals		
	Gluten Free	13	45 kcal/fl. oz.		
	Low Residue		Osmolality =		
	Kosher		390 mOsm/kg H₂O		
Boost Kid	Nutritionally complete	Ready to Feed	CHO: maltodextrin, sugar,	Nutritional	Children
Essentials 1.5 with	formula when higher	liquid:	partially hydrolyzed guar gum,	management of	RTF
Fiber	caloric concentration	8 oz drink boxes, 27	soy fiber	children age 1-13 with	8 oz. 113 drink boxes
(Nestlé Nutrition)	and fiber source is	drink boxes/case	PRO: sodium and calcium	high energy demands	0 02.
(1100tio 110tinion)	required.	(vanilla)	caseinates, whey protein	who require volume	
	required.	(variiia)	concentrate	restriction and a	
	Suitable for lactose	NDC: 00212-3350-13	FAT: soybean, high oleic	source of fiber.	
	intolerance (not for	1150.00212-0000-10	sunflower, MCT from coconut	Source of fiber.	
	those with		and/or palm kernel oil		
	galactosemia)		and/or paint kerner on		
	Gluten Free		Vitamins, minerals		
	Kosher		45 kcal/fl. oz.		
	1.OSHEI		Fiber: 9gm/liter (soluble fiber, soy		
			fiber: 9gm/iller (soluble liber, soy		
			Osmolality =		
	1		405 mOsm/kg H <sub>2</sub> O	1	

Failure to Thrive—	Child Formulas					
Product Name	Description	Packaging	Composition	Indications	Max	imum Monthly WIC Issuance Amounts
Compleat® Pediatric (Nestlé Nutrition)	Tube feeding formula containing real food ingredients for children 1-13 years of age  Suitable for lactose intolerance (not for those with galactosemia) Gluten Free	Ready to Feed Iiquid: 8.45 (250 mL) cartons, 24 cartons/case  NDC: 00212-1424-51	CHO: corn syrup solids, green bean puree, peach puree, cranberry juice, partially hydrolyzed guar gum, maltodextrin PRO: chicken, sodium caseinate, green pea puree FAT: canola, MCT (Coconut and/or Palm Kernel) oils, chicken fat Vitamins, minerals 29.6 kcal./fl.oz. Osmolality = 380 mOsm/kg H <sub>2</sub> O	For children age 1 – 13 with long-term tube feeding needs. Suitable for those needing gluten free formulas. Not suitable for children with galactosemia.	RTF 8.45 oz.	Children  107 cans
Nutren Junior® (Nestlé Nutrition USA)	Complete nutritional formula for children ages 1-10 which may be used for oral or tube feeding.  Suitable for lactose intolerance (not for those with galactosemia) Gluten Free Low Residue	Ready to Feed Iiquid: 8.45 (250 mL) cartons, 24 cartons/case  NDC: 0065-9043-70	CHO: maltodextrin, sucrose PRO: milk protein and whey protein concentrates FAT: soybean, canola and MCT (Coconut and/or Palm Kernel) oils  Vitamins, minerals 29.6 cal./oz Osmolality = 350 mOsm/kg H <sub>2</sub> O	For children ages 1- 10 with cancer, HIV/AIDS, pre- or post-surgery, neurological disease or impairment, multiple fractures, anorexia/weight loss.	RTF 8.45 oz	Children  107 cans
Nutren Junior® Fiber (Nestlé Nutrition USA)	Kosher  Complete nutritional formula with fiber for children ages 1-10 which may be used for oral or tube feeding.  Suitable for lactose intolerance (not for those with galactosemia) Gluten Free  Kosher	Ready to Feed liquid: 8.45 fl.oz. cartons, 24 cartons/case (vanilla)  NDC: 0065-9045-70	CHO: maltodextrin, sucrose, pea fiber, fructooligosaccharides, inulin PRO: milk protein and whey protein concentrates FAT: soybean, canola, MCT (Coconut and/or Palm Kernel) oils  Fiber: 1.5g/8.45 fl.oz. Vitamins, minerals 29.6 cal./oz Osmolality = 350 mOsm/kg H <sub>2</sub> O	For children ages 1- 13 who need nutrition support for bowel management, growth failure, malnutrition or tube feed needs	RTF 8.45 oz.	Children  107 cans

Failure to Thrive—Ch	ild Formulas					
Product Name	Description	Packaging	Composition	Indications	Max	imum Monthly WIC Issuance Amounts
PediaSure® (Abbott Nutrition)	Complete nutrition medical food which can be used for oral or tube feeding for children 1-13 years of age.  Suitable for lactose intolerance (not for those with galactosemia) Gluten Free Low Residue  Kosher Halal	Ready to Feed Liquid: 8 oz. bottles, 6 bottles/package, 4-six packs (24 bottles)/case (vanilla, chocolate, strawberry, banana, berry)  NDC per 6-pack: Vanilla—70074-0580-50 Chocolate—70074- 0580-59 Strawberry—70074- 0580-56 Banana —70074- 0580-53 Berry—70074-0538-19	CHO: sucrose, corn maltodextrin, Short-Chain Fructooligosaccharides (scFOS) PRO: milk protein concentrate, soy protein isolate, pea protein concentrate FAT: high oleic safflower, canola, and tuna oils  Vitamins, minerals 30 cal./fl. oz. Osmolality= 490 mOsm/kg H <sub>2</sub> O (vanilla, strawberry, banana) 540 mOsm/kg H <sub>2</sub> O (chocolate)	Children 1-13 years of age needing a total nutrition or supplemental medical food which is gluten and lactose-free. Not intended for children <12 months of age.	RTF 8 oz.	Children  113 bottles
PediaSure® with Fiber (Abbott Nutrition)	Complete nutrition medical food with fiber which can be used for oral or tube feeding for children 1-13 years of age.  Suitable for lactose intolerance (not for those with galactosemia) Gluten Free Kosher Halal	Ready to Feed Liquid: 8 oz. cans, 24 cans/case (vanilla)  NDC for 6-pack: Vanilla 70074-0580-62 Strawberry—70074- 0563-69	CHO: sucrose, corn maltodextrin, Short-Chain Fructooligosaccharides, soy fiber PRO: milk protein concentrate, soy protein isolate, pea protein concentrate FAT: high oleic safflower, canola, and tuna oils  Vitamins, minerals Fiber: 3 grams/8 oz. 30 cal. /fl. oz.  Osmolality= N/A	Children 1-13 years of age needing a total nutrition or supplemental medical food which is gluten and lactose-free and contains fiber. Not intended for children <12 months of age.	RTF 8 oz.	Children 113 cans

Failure to Thrive—Ch	ild Formulas					
Product Name	Description	Packaging	Composition	Indications	Maximum Monthly WIC Is	ssuance Amounts
Pediasure® 1.5 Cal (Abbott Nutrition)	Complete nutrition medical food for oral or tube feeding for children 1-13 years of age who require higher caloric concentrated	Ready to Feed Liquid: 8 oz. cans, 24 cans/case (vanilla) NDC per can: 70074- 0564-10	CHO: corn maltodextrin PRO: milk protein concentrate FAT: high oleic safflower, soy and	Children 1-13 years of age needing a higher calorie total nutrition, who are at risk of malnutrition or have fluid restriction.	RTF 8 oz.	113 cans
	feedings.  Suitable for lactose intolerance (not for those with galactosemia) Gluten Free	0304-10	Witamins, minerals 43.75 cal./fl. oz. Osmolality= 370 mOsm/kg H <sub>2</sub> O	Not intended for children <12 months of age.		
	Kosher Halal					
Pediasure® 1.5 Cal	Complete nutrition	Ready to Feed Liquid:	CHO: corn	Children 1-13 years of	Children	
with Fiber (Abbott Nutrition)	medical food with fiber which can be used for	8 oz. cans, 24 cans/case (vanilla)	maltodextrin, short- chain	age needing a higher calorie total nutrition,	RTF 8 oz.	113 cans
	oral or tube feeding for children 1-10 years of age.	NDC: 70074-0564-12	fructooligosaccharides, oat and soy fiber PRO: milk protein	who are at risk of malnutrition or have fluid restriction.		
	Suitable for lactose		concentrate  FAT: high oleic	Not intended for		
	intolerance (not for those with		safflower, soy and MCT, C.Cohnii oils	children <12 months of age.		
	galactosemia) Gluten Free		Vitamins, minerals Fiber: 3 grams/8 oz.			
	Kosher		43.75 cal. /fl. oz.			
	Halal		Osmolality= 390 mOsm/kg H <sub>2</sub> O			

Failure to Thrive—Ch						
Product Name	Description	Packaging	Composition	Indications	Maxir	mum Monthly WIC Issuance Amounts
PediaSure® Enteral (Abbott Nutrition)  PediaSure® Enteral (Abbott Nutrition)  PediaSure® Enteral Formula 1.0 Cal with Fiber (Abbott Nutrition)	Complete nutrition medical food tube feeding for children 1-13 years of age.  Suitable for lactose intolerance (not for those with galactosemia) Gluten Free Kosher Halal  Complete nutrition medical food supplement or tube feeding for children 1-13 years of age.	Ready to Feed Liquid: 8 oz. cans, 24 cans/case (vanilla)  NDC per can: 70074- 0518-05  Ready to Feed Liquid: 8 oz. cans, 24 cans/case (vanilla)  NDC per can: 70074-	CHO: corn maltodextrin, sucrose PRO: milk protein concentrate FAT: high oleic safflower, soy and MCT oils  Vitamins, minerals 30 cal. /fl. oz.  Osmolality= N/A  CHO: corn maltodextrin, sucrose, short-chain fructooligosaccharides, oat fiber, soy fiber PRO: milk protein concentrate	Children 1-13 years of age needing a total nutrition tube feeding which is gluten and lactose-free.  Not intended for children <12 months of age.  Children 1-13 years of age needing a total nutrition tube feeding with fiber which is gluten and lactose-free.	RTF 8 oz.	Children  113 cans  Children  113 cans
	Suitable for lactose intolerance (not for those with galactosemia) Gluten Free Kosher Halal	0518-07	FAT: high oleic safflower, soy and MCT oils  Vitamins, minerals Fiber: 3grams/8 fl. oz 30 cal./fl. oz.  Osmolality= 350 mOsm/kg H <sub>2</sub> O	Not intended for children <12 months of age.		
Pediasure Sidekicks® Abbott Nutrition)	Complete nutrition medical food for children 1-13 years of age nutrition  Suitable for lactose intolerance (not for those with galactosemia)  Gluten Free Kosher  Halal	Ready to Feed Liquid: 8 oz. bottles, 16 bottles/case (vanilla, chocolate, strawberry) NDC: Vanilla: 70074-0564- 17 Chocolate: 70074- 0564-20 Strawberry: 70074- 0564-23	CHO: sucrose, short-chain fructooligosaccharides PRO: milk protein concentrate, soy protein isolate, whey protein concentrate FAT: soy oil  Vitamins, minerals 18.75 cal. /fl. oz. Fiber 3 grams/8 fl. Oz  Osmolality: N/A	Children 1-13 years of age who need some supplemental nutrition.  Not intended for children <12 months of age.	RTF 8 oz.	Children  113 bottles

Congenital Heart Dis	sease and Renal Diseas	e						
Product Name	Description	Packaging	Composition	Indications	Ma	aximum Monthly W	/IC Issuance Amo	unts
Similac® PM 60/40 (Abbott Nutrition)	Infant formula product for infants who would	Powder: 14.1 oz. (1 lb.) can, 6 cans/case	CHO: lactose PRO: whey protein	Infants predisposed to hypocalcemia due to	Non-breastfed infants	0-3 months	4-5 months	6-11 months
	benefit from lowered mineral levels.	(use unpacked scoops) Can yield = 102 fl. oz. (use	concentrate, sodium caseinate  FAT: high oleic	hyperphosphatemia, or those whose renal or cardiovascular functions	Powder 14.1 oz	8 cans	9 cans	6 cans
	Low iron Gluten Free	unpacked level scoops)	safflower, soy and coconut oils	are compromised.  Additional iron must be supplied by other	Partially breastfed infants	1-3 months	4-5 months	6-11 months
	Halal Kosher	NDC: 70074-0608-50	Vitamins, minerals 20 cal./fl.oz Osmolality = 280 mOsm/kg H <sub>2</sub> O	sources.	Powder 14.1 oz	4 cans	5 cans	3 cans

Infants with Malabsorption	-Hydrolysates							
Product Name	Description	Packaging	Composition	Indications	Max	imum Monthly W	IC Issuance Amou	unts
Nutramigen® and Nutramigen® with Enflora <sup>TM</sup> LGG® (Mead Johnson Nutrition)	Nutritionally complete extensively hydrolyzed protein formula for infants. Lactose Free Sucrose Free Galactose Free Contains no known sources of gluten  Note: Nutramigen is available in ready to feed only.  Nutramigen with Enflora LGG is available in powder only.	Powder: 12.6 oz. cans, 6 cans/case (use packed level scoops) Can yield = 87 fl. oz. (standard dilution) NDC: 0087-123941  Ready to Feed Liquid: 32 oz. cans, 6 cans/case NDC: 0087-049901  2 oz nursettes, 48 nursettes per case NDC: 0087-143741	CHO: corn syrup solids, modified corn starch PRO: hydrolyzed casein, L-amino acids FAT: palm olein, soy, coconut, high oleic sunflower, M. alpina, and C. cohnii oils, Probiotic: Lactobacillus rhamnosus GG (powder only)  Vitamins, minerals 20 cal./fl. oz. Osmolality= 300 mOsm/kg H <sub>2</sub> O (powder) 270 mOsm/kg H <sub>2</sub> O (32 oz RTF) 320 mOsm/kg H <sub>2</sub> O (2 oz RTF)	Formula for infants and children with sensitivity to intact proteins of milk and other foods, infants with galactosemia, or infants with severe or multiple food allergies, including allergy to intact proteins in cow's milk and soy formulas. If used as a milk substitute for children >12 months, total dietary calcium should be assessed for adequacy.	Non-breastfed infants  Powder: 12.6 oz.  RTF (32 oz.)  RTF (2 oz.)  Partially breastfed infants  Powder: 12.6 oz.  RTF (32 oz.)  RTF (2 oz.)	10 cans 26 cans 416 nursettes  1-3 months  5 cans 12 cans 192 nursettes	4-5 months  11 cans 28 cans 448 nursettes  4-5 months  6 cans 14 cans 224 nursettes	8 cans 20 cans 320 nursettes  6-11 months  4 cans 10 cans 160 nursettes
Pregestimil® (Mead Johnson Nutrition™)	Nutritionally complete infant formula with easily digested protein, fat and carbohydrate sources. 55% of fat from MCT.  Lactose Free Gluten Free Galactose Free	Powder: 16 oz. cans, 6 cans/case (use packed level scoops) Can yield = 112 fl. oz. (standard dilution) NDC: 0087-036701  Ready to Feed Liquid: 20 cal/ounce: 2 oz. nursettes, 48 nursettes/case NDC: 0087-143341  24 cal/ounce: 2 oz. nursettes, 48 nursettes/case NDC: 0087-143441	CHO: corn syrup solids, modified corn starch; dextrose (powder only) PRO: hydrolyzed casein, L-amino acids FAT: MCT, soy, high oleic safflower or sunflower, M. alpina, and C. cohnii oils; corn oil (powder only)  Vitamins, minerals 20 cal./fl. oz.  Osmolality= 320 mOsm/kg H <sub>2</sub> O (powder) 290 mOsm/kg H <sub>2</sub> O( 20 cal/oz RTU) 340 mOsm/kg H <sub>2</sub> O (24 cal/oz RTU)	For infants with fat malabsorption, which may be associated with cystic fibrosis, short bowel syndrome, intractable diarrhea, or severe protein-calorie malnutrition, or intact protein sensitivity.  Not recommended for use in very low birth weight infants. If Pregestimil is used as a milk substitute for children >12 months, total dietary calcium should be assessed for adequacy.	Non-breastfed infants Powder: 16 oz. RTF (2 oz.)  Partially breastfed infants Powder: 16 oz. RTF (2 oz.)	7 cans 416 nursettes  1-3 months  3 cans 192 nursettes	4-5 months  8 cans 448 nursettes  4-5 months  4 cans 224 nursettes	6 cans 320 nursettes 6-11 months 3 cans 160 nursettes

Infants with Malabsorption	-Hydrolysates					
Product Name	Description	Packaging	Composition	Indications	Ma	aximum Monthly WIC Issuance Amounts
Pediasure Peptide 1.0 (Abbott Nutrition)	Nutritionally complete peptide-based formula for children.  Gluten free Suitable for lactose intolerance Low residue Kosher Halal	Ready to feed: 8 oz bottles, 24 bottles/case (unflavored, vanilla, strawberry)  NDC (for single bottle): Unflavored: 70074-0621-24 Vanilla: 70074-0621-20 Strawberry: 70074-0621-22	CHO: corn maltodextrin, short- chain fructooligosaccharides; sucrose (flavored only) PRO: whey protein hydolysate, hydrolyzed sodium caseinate FAT: interesterified canola oil, MCT  Vitamins, minerals 30 cal/oz.  Osmolality = 390 mOsm/kg H <sub>2</sub> O (flavored) 250 mOsm/kg H <sub>2</sub> O (unflavored)	For children 1-13 years of age with malabsorption, maldigestion or other GI conditions.	RTF 8 oz.	Children  113 bottles
Pediasure Peptide 1.5 (Abbott Nutrition)	Nutritionally complete peptide-based medical food.  Gluten free Suitable for lactose intolerance Kosher Halal	Ready to feed: 8 oz bottles, 24 bottles/case (vanilla)  NDC (for single bottle): 70074-0566-56	CHO: corn maltodextrin, short- chain fructooligosaccharides; PRO: whey protein hydolysate, hydrolyzed sodium caseinate FAT: interesterified canola oil, MCT  Vitamins, minerals 44.5 cal/oz.  Osmolality = 450 mOsm/kg H <sub>2</sub> O	For children 1-13 years old with malabsorption, maldigestion or other GI conditions who are fluid restricted, have increased caloric requirements, or are at risk of malnutrition.	RTF 8 oz.	Children  113 bottles

Infants with Malabsorp	tion—Hydrolysates							
Product Name	Description	Packaging	Composition	Indications		kimum Monthly W	IC Issuance Amou	nts
Similac Expert Care® Alimentum® (Abbott Nutrition)	Nutritionally complete hypoallergenic infant formula, containing a	Powder: 16 oz. cans, 6 cans/case (use unpacked level	CHO: corn maltodextrin, sucrose (powder); sucrose,	For infants with colic symptoms due to protein sensitivity,	Non-breastfed infants Powder:	0-3 months	4-5 months	6-11 months
	predigested protein for babies with cow's milk protein allergies	scoops) Can yield = 115 fl.	modified tapioca starch (RTF) PRO: casein	including severe food allergies, sensitivity to intact protein, protein	16 oz.	7 cans 26 cans	8 cans 28 cans	6 cans 20 cans
	33% fat from MCT  Lactose Free. Gluten Free RTF is also Corn	dilution of 20kcal/oz) NDC: 70074-0576-64 Ready to Feed hydrolysa acids FAT: hig safflower	hydrolysate , L-amino acids FAT: high oleic safflower, MCT, soy, M.	maldigestion or fat malabsorption	Partially breastfed infants	416 nursettes 1-3 months	448 nursettes 4-5 months	320 nursettes 6-11 months
		Liquid: 32 oz. bottles, 6 cans/case; NDC: 70074-0575-13	alpina and C. cohnii oils, DATEM (powder); safflower, MCT, soy, M. alpina and C. cohnii oils (RTF)		Powder: 16 oz. RTF (32 oz.) RTF (2 oz.)	3 cans 12 cans 192 nursettes	4 cans 14 cans 224 nursettes	3 cans 10 cans 160 nursettes
		2 fl. oz. nursettes, 48/case	Vitamins, minerals 20 cal./fl.oz. Osmolality= 320 mOsm/kg H <sub>2</sub> O (powder) 370 mOsm/kg H <sub>2</sub> O (RTF)					
3232 A (Mead Johnson Nutritionals)	Nutritionally incomplete protein hydrolysate formula base that is to be used with added carbohydrate.  Lactose Free Galactose Free Contains no known sources of gluten  85% of fat from MCT oil	Powder: 16 oz cans, 6 cans/case (use packed measures) Can yield: varies, according to mixing instructions  NDC: 0087-042541	CHO: modified tapioca starch PRO: casein hydrolysate, L-amino acids FAT: MCT, corn oils  Calories/ounce and osmolality depend on mixing instructions and carbohydrates added	For dietary management of infants and children with disaccharidase deficiencies or other disorders of carbohydrate metabolism. Additional carbohydrate is needed. If used long-term, essential fatty acids should be considered.	Non-breastfed infants Powder: 16 oz.  Partially breastfed infants Powder: 16 oz.  Contact State WIC of individual patient.	0-3 months  Dependent on Rx  1-3 months  Dependent on Rx  office for more information	4-5 months  Dependent on Rx  4-5 months  Dependent on Rx  mation on maximum	6-11 months  Dependent on Rx  6-11 months  Dependent on Rx  n issuance for each

Infants and Children Product Name			Composition	Indications	Ma	aximum Monthly V	VIC Issuance Amo	unts
Product Name Elecare® (Abbott Nutrition)	A nutritionally complete amino acid based infant formula.  33% of fat from MCT  Milk Protein Free Lactose Free Gluten Free Soy Protein Free Fructose Free Galactose Free Halal	Packaging Powder: 14.1 oz can; 6 cans/case (use unpacked level scoops) Can yield: 95 fl. oz.  NDC: 70074-0535-11	Composition CHO: corn syrup solids PRO: Free L-amino acids FAT: high oleic safflower, MCT and soy, M. alpina and C. cohnii oils  Vitamins, minerals 20 cal/fl. oz.  Osmolality = 350 mOsm/kg H <sub>2</sub> O	Indications  For infants who cannot tolerate intact protein; designed for the management of protein maldigestion, malabsorption, severe food allergies, shortbowel syndrome, eosinophilic GI disorders, GI tract impairment and other conditions requiring an elemental diet.	Non-breastfed infants  Powder: 14.1 oz. 20 cal/oz  Partially breastfed infants  Powder: 14.1 oz. 20 cal/oz	9 cans  1-3 months  3 cans	4-5 months  10 cans  4-5 months  4-5 months	6-11 months 7 cans 6-11 months 3 cans
Elecare Jr. (Abbott Nutrition)	A nutritionally complete amino acid based medical food.  33% of fat from MCT  Milk Protein Free Lactose Free Gluten Free Soy Protein Free Fructose Free Galactose Free Halal	Powder: 14.1 oz can; 6 cans/case (unflavored, vanilla) (use unpacked level scoops) Can yield: 62 fl. oz.  NDC: Unflavored: 70074-0552-54  Vanilla: 70074-0565-86	CHO: corn syrup solids PRO: L-amino acids FAT: high oleic safflower, MCT and soy oils, DATEM  Vitamins, minerals 30 cal/fl. oz. (Osmolality = 590 mOsm/kg H <sub>2</sub> O	Specialist intervention required.  For children ≥12 months who cannot tolerate intact or hydrolyzed protein; designed for the management of protein maldigestion, malabsorption, severe food allergies, short- bowel syndrome, eosinophilic GI disorders, GI tract impairment and other	Powder 14.1 oz.	Chil	dren 14 cans	
				conditions requiring an elemental diet.  Specialist intervention required.				

Infants and Children with Malabsorption—Elemental Formulas								
Product Name	Description	Packaging	Composition	Indications	Maxi	mum Monthly W	IC Issuance Am	ounts
PurAmino (Mead Johnson	Nutritionally complete, hypoallergenic, amino	Powder: 14.1 oz. can, 4 cans/case (use	CHO: corn syrup solids, modified tapioca	Infants and toddlers with cow's milk protein allergy and multiple	Non-breastfed infants	0-3 months	4-5 months	6-11 months
Nutrition™)	acid-based formula for	unpacked level		food protein allergies, not	Powder:			
	infants and toddlers	Can yield = 98 fl. oz. FAT: palm olein,	PRO: L-amino acids	effectively managed by an	14.1 oz.	8 cans	9 cans	7 cans
	with severe cow's milk		FAT: palm olein, coconut, soy, high oleic sunflower, M. alpina and C. cohnii oils	extensively hydrolyzed formula.				
	protein allergy and/or multiple food protein	(mixed to 20 cal/fl. oz.)		When used as a milk substitute, the total calcium	Partially	4.2 months	4 E mantha	C 44 months
	allergies.	02.)		content of the diet should be	breastfed infants	1-3 months	4-5 months	6-11 months
				assessed.	Powder:			
	Gluten Free	<b>NDC</b> : 0087-510480	Vitamins, minerals		14.1oz.	4 cans	5 cans	3 cans
	Lactose Free		20 cal. /fl. oz.					
	Galactose Free		Osmolality = 350					
	Sucrose Free		mOsm/kg H₂O					
Neocate® Infant	Nutritionally complete,	Powder: 14.1 oz.	CHO: corn syrup	For infants with cow/soy milk	Non-			
DHA/ARA (Nutricia	powdered amino acid	(400g) can, 4	solids	protein allergy, multiple food	breastfed	0-3 months	4-5 months	6-11 months
North America)	based exempt infant	cans/case	PRO: L- amino acids	protein intolerances, food	infants			
	formula containing	(unflavored) (use		allergy-associated conditions	Powder:			
	nucleotides.	unpacked scoops)	sunflower, sunflower,	such as short bowel syndrome,	14.1 oz.	8 cans	9 cans	7 cans
	000/1/1	Can yield = 97 fl. oz.	canola, M. alpina and	eosinophilic esophagitis,				
	33% fat from MCT	(mixed to standard dilution of 20 cal/fl.	C. cohnii oils	malabsorption, gastroesophageal reflux or other	Partially	4.0	4 = 41	
	Lactose Free		Vitamins, minerals	GI disorders.	breastfed infants	1-3 months	4-5 months	6-11 months
	Sucrose Free	<b>32</b> )	20 cal./fl. oz.	Specialist intervention	Powder:			
	Milk Free	NDC: 49735-0125-95	Osmolality = 340	required.	14 oz.	4 cans	5 cans	3 cans
	Halal		mOsm/kg H₂O	•	1102.	1 64116	o cario	o dano
Neocate® Junior	Nutritionally complete,	<b>Powder:</b> 14.1 oz	CHO: corn syrup	For children over 1 year of age		Chi	ldren	
(Nutricia North	powdered amino acid	(400g) can, 4	solids; sucrose	with cow/soy milk allergy,	Powder:			
America)	based medical food for	cans/case	(chocolate only)	multiple food protein intolerance,	14 oz			
	children	(unflavored, tropical,	PRO: L-amino acids	food allergy-associated	Unflavored		14 cans	
	35% of fat from MCT	chocolate) Can yield = 64 fl. oz.	<b>FAT</b> : palm kernel, coconut, canola, high	conditions such as short bowel syndrome, eosinophilic	Flavored		15 cans	
	33 % of fat from We f	(unflavored), 60 oz.	oleic safflower oils	esophagitis, malabsorption,				
		(flavored)	olcie samower ons	gastroesophageal reflux or other				
		(navorou)	Vitamins, minerals	Gl disorders. <b>Specialist</b>				
		NDC:	30 cal/fl oz	intervention required.				
		Unflavored: 49735-	Osmolality =	·				
		0117-90	550 mOsm/kg H₂O					
		Tropical: 49735-	(unflavored)					
		0121-24	630 mOsm/kg H₂O					
		Chocolate: 49735-	(tropical fruit)					
		0126-90	650 mOsm/kg H₂O					
			(chocolate)					

Product Name	Description	Packaging	Composition	Indications	Maximum Monthly WIC Issuance Amounts		
Neocate Splash (Nutricia North America)	Hypoallergenic nutritionally complete	Ready to feed: 8 fl. oz. drink boxes, 27 drink boxes/case  NDC: Unflavored: 49735-0144-51	CHO: maltodextrin, sucrose PRO: L-amino acids FAT: refined vegetable oils (high oleic sunflower oil, MCT [modified palm kernel or coconut oil], canola oil  Vitamins, minerals 30 kcal/fl oz  Osmolality = 670 mOsm/kg H <sub>2</sub> O (unflavored) 740 mOsm/kg H <sub>2</sub> O (grape) 790 mOsm/kg H <sub>2</sub> O (orange-pineapple)	For children 1 year of age or older with cow/soy milk protein allergy, multiple food protein intolerances, short bowel syndrome, eosinophilic esophagitis, malabsorption or other GI tract impairments.  Specialist intervention required.	RTU 8 oz.	Children  113 boxes	
Neocate's EO28 Splash (Nutricia North America)	Hypoallergenic amino acid-based liquid formula for children  35% of fat from MCT  Gluten Free Casein Free	Ready to feed: 8 fl oz drink boxes, 27 drink boxes/case  NDC: Grape: 49735-0126-70 Tropical Fruit: 49735-0126-66 Orange-Pineapple: 49735-0110-50	CHO: maltodextrin, sucrose (all); corn syrup solids (orange-pineapple) PRO: L-amino acids FAT: fractionated coconut, canola, high oleic sunflower oil, palm kernel  Vitamins, minerals 30 kcal/fl oz  Osmolality = 820 mOsm/kg H <sub>2</sub> O	For children 1 year of age or older to supplement essential nutrients when child is on an elimination diet or has cow/soy milk protein allergy, multiple food protein intolerances, food allergy-associated conditions such as short bowel syndrome, eosinophilic esophagitis, or other GI tract impairments or malabsorption  Specialist intervention required.	RTU 8 oz.	Children  113 boxes	

Product	Description	Packaging	Composition	Indications	Maximum Monthly WIC Issuance Amounts
Name Peptamen Junior® (Nestlé Nutrition USA)	Complete peptide-based diet for children ages 1-10 with gastrointestinal impairment. Can be used for oral or tube feeding.  Suitable for lactose intolerance (not suitable for those with galactosemia) Gluten Free Low Residue	Ready to Feed liqui 8.45 fl.oz. cans, 24 cans/case (unflavore vanilla, chocolate, strawberry)  NDC: Unflavored: 0065- 9069-70 Vanilla: 0065-9070- Chocolate: 0065- 9070-71 Strawberry: 0065-	d: CHO: maltodextrin, sugar, cornstarch, guar gum d, PRO: enzymatically hydrolyzed whey protein from milk FAT: MCT (coconut and/or palm kernel), soybean, canola oils Vitamins, minerals 29.6 cal./fl.oz Osmolality =	For children age 1-13 with impaired GI function due to conditions such as short bowel syndrome, cerebral palsy, cystic fibrosis, crohn's disease, malabsorption, chronic diarrhea, delayed gastric emptying and growth failure	Children RTF 8.45 oz. 107 cans
Peptamen Junior® Fiber (Nestlé Nutrition USA)	Complete peptide-based diet with added fiber. For children ages 1-10 with gastrointestinal impairment. Can be used for oral or tube feeding.  Suitable for lactose intolerance (not suitable for those with galactosemia) Gluten Free Not appropriate for those with cow's milk protein allergy	Ready to Feed Liquid: 8.45 fl. oz. cartons, 24 cartons/case (vanilla NDC: 0065-9068-71	CHO: maltodextrin, sucrose, cornstarch, pea fiber, fructooligosaccharides, guar gum, inulin PRO: enzymatically hydrolyzed whey FAT: MCT (coconut and/or palm kernel), soybean, and canola oils Vitamins, minerals Fiber: 1.8 gm./8.45 fl. oz. 29.6 cal./fl. oz. Osmolality = 390 mOsm/kg H <sub>2</sub> O	For dietary management of GI-compromised children aged 1-10 years, including those with short bowel syndrome, cerebral palsy, cystic fibrosis, Crohn's disease, HIV/AIDS, malabsorption, chronic diarrhea, delayed gastric emptying, growth failure, or pancreatitis.	Children  RTF 8.45 oz. 107 cans
Peptamen® Junior with Prebio <sup>TM</sup> (Nestlé Nutrition USA)	Nutritionally complete peptide-based medical food with added soluble fiber.  Suitable for lactose intolerance (not suitable for those with galactosemia) Gluten Free  Not appropriate for those with cow's milk protein allergy	Ready to Feed Liquid: 8.45 fl.oz. cartons, 24 cartons/case  NDC: 0065-9068- 70 (vanilla) 98716-0364-15 (chocolate)	CHO: maltodextrin, sucrose, cornstarch, Fructooligosaccharides, inulin, guar gum, PRO: enzymatically hydrolyzed whey FAT: MCT (coconut and/or palm kernel), soybean oils, canola oil  Vitamins, minerals Fiber: 0.9 gm/8.45 fl. oz. 29.6 cal./fl. oz Osmolality = 365 mOsm/kg H <sub>2</sub> O	For patients 1-13 years of age with impaired GI function, including chronic diarrhea, short-bowel syndrome, chronic pancreatitis, delayed gastric emptying, HIV/AIDS, malabsorption, radiation enteritis, hypoalbuminemia, and cystic fibrosis. For oral or tube feeding.	Children RTF 8.45 oz. 107 cans

Infants and Children with Malabsorption—Elemental Formulas							
Product Name	Description	Packaging	Composition	Indications	Maximum Monthly WIC Issuance Amounts		
Vivonex® Pediatric (Nestlé Clinical Nutrition)	Nutritionally complete 100% free amino acid formula for children.  Lactose Free (not suitable for those with galactosemia) Gluten Free Low Residue  Kosher	Powder: 1.7 oz. packets, 36 packets/case (unflavored) Packet yield = 250 ml (mixed to 0.8 cal/ml.)  NDC: 00212-7131-76	CHO: maltodextrin, modified corn starch PRO: Free L-amino acids FAT: MCT (coconut and/or palm kernel), soybean oils  Vitamins, minerals 23.7 cal./fl. Oz 200 kcals per packet  Osmolality = 360 mOsm/kg H <sub>2</sub> O	For oral or tube feeding in children (ages 1-13) with GI impairment from Crohn's disease, intractable diarrhea, short bowel syndrome, GI fistula, malabsorption syndrome.  This product is only appropriate for use in individuals > 1 year old.	Powder 1.7 oz. 107 packets		

Infants and Children with Malabsorption—High MCT Formulas								
Product Name	Description	Packaging	Composition	Indications	Maximum Monthly WIC Issuance Amounts			
Portagen® (Mead	Nutritionally	Powder: 16 oz can,	CHO: corn syrup	For children and adults with defects in the		Children		
Johnson Nutritionals)	incomplete iron	6 cans/case (use	solids, sucrose	intraluminal hydrolysis of fat (decreased	Powder			
	fortified formula with	packed scoops)	PRO: sodium	pancreatic lipase, decreased bile salts), defective	16 oz.	13 cans		
	easily digested fats.	Can yield = 70 fl. oz.	caseinate	mucosal fat absorption (decreased mucosal				
		(mixed at standard	FAT: MCT and corn	permeability and/or absorptive surface) and/or				
	Lactose Free	dilution, used	oils	defective lymphatic transport of fat (intestinal				
	(not suitable for those	packed level		lymphatic obstruction) If used long term,				
	with galactosemia)	scoops)	Vitamins, minerals	supplementation of essential fatty acids and				
	Gluten Free		30 cal. /fl. oz.	ultra-trace minerals should be considered.				
	Low Residue	NDC: 0087-038701	Osmolality =					
			350 mOsm/kg H₂O					
	Not recommended							
	for infants.							
	87% of fat from MCTs							